

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE BULLETIN NO. 8

Typhoon "HENRY" (HINNAMNOR) Issued at 5:00 PM, 02 September 2022

Valid for broadcast until the next bulletin at 11:00 PM today

"HENRY" CONTINUES TO WEAKEN WHILE MOVING NORTHWESTWARD OVER THE PHILIPPINE SEA EAST NORTHEAST OF BATANES

Location of Center (4:00 PM)

The center of the eye of Typhoon "HENRY" was estimated based on all available data at **350 km East Northeast of Itbayat, Batanes (22.1°N, 124.9°E)**

Intensity

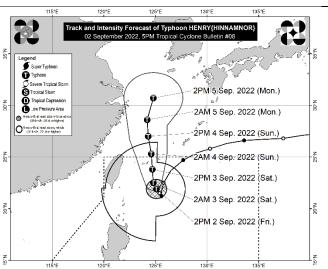
Maximum sustained winds of **155 km/h** near the center, gustiness of up to **190 km/h**, and central pressure of **935 hPa**

Present Movement

Northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 590 km from the center



TRACK AND INTENSITY FORECAST **Center Position** Intensity Movement dir. and **Date and Time** MSW Lat. Lon. speed Location Cat. (°N) (°E) (km/h)(km/h) **12-Hour Forecast** NNW 22.5 124.8 2:00 AM 360 km East Northeast of Itbayat, Batanes 150 TΥ Slowly 03 September 2022 24-Hour Forecast 2:00 PM 23.8 124.7 445 km Northeast of Itbayat, Batanes 165 TΥ N 10 03 September 2022 **36-Hour Forecast** 575 km North Northeast of Itbayat, Batanes 124.6 N 15 2:00 AM 25.3 175 TΥ (Outside the PAR) 04 September 2022 **48-Hour Forecast** 735 km North Northeast of Itbayat, Batanes 2:00 PM 27.0 124.3 175 ΤY N 15 (Outside the PAR) 04 September 2022 **60-Hour Forecast** 900 km North Northeast of Extreme Northern 28.6 124.2 175 TΥ N 15 2:00 AM Luzon (Outside the PAR) 05 September 2022 72-Hour Forecast 1,145 km North Northeast of Extreme Northern 2:00 PM 30.7 124.8 165 TΥ **NNE 20** Luzon (Outside the PAR) 05 September 2022

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Prepared by: SMRR

WFFC, BIR Road, Diliman, Quezon City

Checked by: SFD



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	TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT	
TCWS No.	Luzon	Visayas	Mindanao
2 (Gale-force winds prevailing or expected within 24 hours	Batanes	-	-
	Potential impacts of winds: Minor to moderate threat to life and property		
1 (Strong winds prevailing or expected within 36 hours)	Babuyan Islands and the northeastern portion of mainland Cagayan (Santa Ana)	-	-
	Potential impacts of winds: Minimal to minor threat to life and property		

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- **Tonight:** Moderate to heavy rains likely over Ilocos Norte, Batanes, Babuyan Islands, and Abra. Light to moderate with at times heavy rains possible over Cagayan and the rest of Ilocos Region and Cordillera Administrative Region.
- **Tomorrow:** Moderate to heavy rains possible over Batanes. Light to moderate with at times heavy rains possible over Babuyan Islands.
- Under these conditions, **isolated to scattered flooding (including flash floods) and rain-induced landslides are possible** especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps, and in localities with significant antecedent rainfall.
- In the next 24 hours, the Southwest Monsoon will bring rains over Isabela, western portion of Central Luzon, and the rest of Cordillera Administrative Region. For more information, refer to **Weather Advisory #1** issued at 11:00 AM today and the **24-Hour Public Weather Forecast** issued at 4:00 PM today.

Severe Winds

- Winds may reach gale-force strength in any areas where Wind Signal no. 2 is hoisted while strong winds (strong breeze to near gale strength) will be experienced within any of the areas where Wind Signal no. 1 is currently in effect.
- In the next 24 hours, **occasional gust** may also be experienced (especially in the coastal and mountainous areas) over Metro Manila, Isabela, Nueva Vizcaya, Quirino, Ilocos Region, Cordillera Administrative Region, Central Luzon, CALABARZON, Bicol Region, MIMAROPA, and the remaining localities in the mainland Cagayan that are not under the Wind Signal.

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HAZARDS AFFECTING COASTAL WATERS

- Under the influence of Super Typhoon HENRY, a Gale Warning is in effect for the seaboards of Northern Luzon and eastern seaboard of Central Luzon. For more information, refer to **Gale Warning #5** issued at 5:00 PM today.
- In the next 24 hours, HENRY may bring moderate to rough seas over the eastern seaboard of Southern Luzon (1.2 to 3.0 m). These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- Typhoon HENRY will continue moving slowly northwestward or north northwestward today through tomorrow early morning before it gradually accelerates northward beginning tomorrow. On the forecast track, HENRY may exit the Philippine Area of Responsibility tomorrow evening or Sunday morning.
- This typhoon is forecast to weaken further in the next 12 hours. As HENRY begins to accelerate northward, a short period of intensification may take place by tomorrow morning through Sunday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

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